Ir	idex d	of Cla	ims	

Application No.	Applicant(s)
10/000,122	NATARAJ ET AL.
Examiner	Art Unit
Reba I. Elmore	2187

<b>√</b>	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	:	A
-	Interference		o

	١	Appeal
C	)	Objected

		Ц_		-			,				
	aim	Date									ı
-	21111	-	·	ľ	T	T	<u> </u>	Ι	<u> </u>	г	
<u>_</u>	Original	ĸ									
Final	ġ	3/3/05									
۱ "	ō	က									
1	2 3	╘	┢	┢	-	╁╴	_	├	$\vdash$	一	l
	2	=		<del>                                     </del>	H	╁╌	†	H	├-	-	١
3	3	┢		$\vdash$	╁	$\vdash$	1	$\vdash$	1	<del>                                     </del>	ı
4	4	=		H	┢	H	H	┢	$\vdash$	┢	l
5	4 5	╘		H	-	-	╁	H	$\vdash$		
6	6	=		H	$\vdash$	H	H		┢		
7	7	=	-	-	-	$\vdash$	H	┢		-	
8	8	ŀ÷	-	$\vdash$	┢	-	-	┢	-	-	
9	9	=	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	├	-	<del> </del>	
10	10	=	<del> </del>	┢	┢╌	╁┈	<del> </del>	<del>                                     </del>	-		
11	11	Ē	$\vdash$		$\vdash$	$\vdash$		├	╁		
12	12	듵		<del> </del>	<del> </del>	<del>                                     </del>	$\vdash$	$\vdash$	┼		
13	13	=	$\vdash$	$\vdash$	╁╌	<del> </del>	$\vdash$	$\vdash$	<del> </del>		
14	14	Ť	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
15	15	<del>-</del>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	t	$\vdash$	
16	16	Ť	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$		
17	17	ΙĒ	$\vdash$	$\vdash$	H	H	$\vdash$	H	$\vdash$	$\vdash$	
18	18	=	-	╁	╁	╁─	$\vdash$	<del>                                     </del>	┢	-	
19	19	╘	-	<del> </del>	一	╫	$\vdash$	$\vdash$	$\vdash$		
20	20	=		<del> </del>	1	H					
21	21	=	<u> </u>	$\vdash$	╁	╁					
22	22	=		$\vdash$	$\vdash$	$\vdash$	$\vdash$				
23	23	=	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			$\vdash$	
24	24	=	<del>                                     </del>	┢	╁	一	$\vdash$	┢			
24 25	25	=	$\vdash$	_	<del>                                     </del>	Т	<u> </u>	H			
26	26	=	Ι-	_	$\vdash$	<del> </del>	_	1	$\vdash$	$\vdash$	
27	27	=									
28	28	=									
29	29	=						T	<del>                                     </del>	П	
30	30	=	_								
31	31	=								П	
32	32	=		$\Box$		Г				П	
33	33	=	Т					Ì		П	
34	34	=								М	
35	35	=								П	
36	36	=								П	
37	37	=		Γ		Г		Г		П	
38	38	=		1			Г	l		П	
39	39	=		$\Box$				Г		П	
40	40	=									
41	41	ш									
42	42	#									
43	43	=									
44	44	=									
45	(45)	=									
46	46	=									
47	47	=									
48	48	=									
49	49	=									
50	<b>6</b> 0	=									

Cla	aim	Date									
<u> </u>	i		Г	П	т	Ť	Ť	Г	1	П	
Final	Original	3/3/05									
51	51	=		Γ							
52	52	=		П				Γ			
53	53	=		$\vdash$	$\vdash$						
54	54	=	Ι-	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	┌	<del>                                     </del>	$\vdash$	
55	54 55	=	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	
56	56	=		┢	H	H	┢	H	╁		
57	57		┢	╁╾	-	1-	╁╌	╁	╁╌	$\vdash$	
58	57 <b>(</b> 58)	=	┢	┢╌	1	$\vdash$	╁	$\vdash$	╁	┢╌	
59	59	=	$\vdash$	╁	╫	$\vdash$	$\vdash$	╁╌	$\vdash$	<del>                                     </del>	
60	60	=	-	<del> </del>	┢	H	┢┈	<del> </del>	<del>  -</del>	├─	
61	61	=		$\vdash$	-	$\vdash$	$\vdash$	╁	H	<del>                                     </del>	
62	62	=	1	$\vdash$	Н	$\vdash$	Н	$\vdash$		$\vdash$	
63	63	=	_	1	$\vdash$	<del>                                     </del>	1	$\vdash$	$\vdash$	<del>                                     </del>	
64	64	=	<del> </del>	1	1	<del> </del>	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	
65	(65)		T	T	Т	$\vdash$				T	
66	66	╘				t	T			† · · ·	
67	67	=		T			Г			<u> </u>	
68	68	=	$\vdash$	H	$\vdash$	$\vdash$				Ė	
69	69	=			T		$\vdash$				
70	<b>(</b> 70)	=		H	1		1			1	
71	71	=		T						Н	
72	71 72	=	$\vdash$	$\vdash$		T	T			$\vdash$	
73	73 74 75	┰	<del>                                     </del>	<del>                                     </del>	Г	<del> </del>	<del>                                     </del>	1		Н	
74	74	=						Т	T	<b> </b>	
75	75	Ξ								Т	
76	76	=					<b>†</b> • • • • • • • • • • • • • • • • • • •				
76 77	76 77	=		1			Г	Г			
78	78	=	Г	1	Г			Ι	Г	П	
79	<b>(</b> 9)	=			Г			<u> </u>		П	
80	80	=		$\Box$	Г	Π	1	Г			
81	81	=		$\Box$	ı						
	82	_				<u> </u>	Т	Г	1		
	83										
	84			П		Г	Г		Г	П	
	85			П				Г			
	86									$\Box$	
	87										
	88									$\Box$	
	89										
	90										
	91										
	92										
	93										
	94										
	95										
	96										
	97										
	98										
	99										
	100										

Cla	aim	Date								
										П
Final	Original	:								
	101 102 103 104 105									
	102				<u> </u>	_	_	L	_	Ш
	103	<u> </u>	<u> </u>	<u> </u>	<u> _</u>		_	ļ	_	Щ
	104	<u> </u>	_	-	<u> </u>	<u> </u>	<u> </u>	├-		Ш
	105	-			H	-	_	<u> </u>	_	Н
-	107	-	-		$\vdash$	-	$\vdash$	$\vdash$	-	Н
	108	-	H	╁	<del> </del>	$\vdash$		┢	$\vdash$	Н
	108	_	$\vdash$						$\vdash$	Н
	110						$I^-$	Г		
	111 112 113 114 115									
	112									
	113									Ш
	114	-	<u> </u>	-	_					Н
	115	<del> </del>	├	⊢	<del> </del>	<del> </del>		_	⊢	
	116 117	├	├	<del> </del>	_	<del> </del>			<del> </del>	Н
	118			$\vdash$		_				Н
	119 120 121		$\vdash$	$\vdash$		_			_	Н
	120									
	121									
	122									
	123	_		_	_		<u> </u>			Щ
	124			<u> </u>	_	$\vdash$	<u> </u>	<u> </u>	<u> </u>	Ш
	125			_		$\vdash$	<u> </u>	_		
	127	-	-	$\vdash$	├	-	├	-	┝	$\dashv$
	128	_	-	-	-	-	$\vdash$	-		$\dashv$
	129						$\vdash$			
	122 123 124 125 126 127 128 129 130 131									
	131									
	132									
	133									Щ
	133 134 135	_		$\vdash$		$\vdash$	L	H	Н	Щ
	135			H	H		_	$\vdash$	-	Н
	136 137 138			H	H		H	H		$\vdash$
	138								_	$\vdash$
	139									T
	140									
	141									
	142	Ш		$oxed{\Box}$		Ш	Щ			Щ
	143	_		_						
	144	_		-						$\dashv$
	145 146			H						$\dashv$
	147			$\vdash$	$\vdash$	-	-	Н	$\vdash$	
	148				$\vdash$	$\dashv$	-	Н	$\vdash$	$\dashv$
	149	$\neg$				$\exists$				$\dashv$
	150									